## Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

12534

Application ID:

09682667

Title of Invention:

MAMMALIAN PRO-APOPTOTIC

**BOK GENES AND THEIR USES** 

First Named Inventor:

**AARON HSUEH** 

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2001-10-04

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

STAN072CON

Digital Certificate Holder:

cn=Pamela J. Sherwood, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$662.0

Payment Category:

DA - Deposit Account

**Deposit Account Number:** 

500815

Deposit Account Name:

PAMELA J. SHERWOOD

## TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: STAN072CON

# MAMMALIAN PRO-APOPTOTIC BOK **GENES AND THEIR USES**

First Named Inventor: Mr. AARON J.W. HSUEH

SUBMITTED BY

Name:

Dr. PAMELA J. SHERWOOD

Registration Number:

36677

Electronic Signature Mark: Pamela

Date Signed: 20011004

J. Sherwood

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

#### Attached Files:

fee-transmittal

STAN072CONfee.xml

specification

STAN072CONspec.xml

declaration

Dec1.tif

declaration

Dec2.tif

declaration

Dec3.tif

declaration

patent-assignment

bibd-transmittal

Dec4.tif

STAN072CONasgn.xml

STAN072CONapds.xml

### Attached Image File(s):

Dec1.tif

Dec2.tif

Dec3.tif

Dec4.tif

Comments:

#### COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

AS A BELOW-NAMED INVENTOR, I HEREBY DECLARE THAT:
My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MAMMALIAN PRO-APOPTOTIC BOK GENES AND THEIR USES the specification of which

is	atta	ched	her	eto
<u>X</u>	was	filed	on	November 4, 1998

and assigned Serial No.09/186,250 and was amended on \_\_\_\_\_

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE.

I acknowledge and understand that I am an individual who has a duty to disclose information which is material to the patentability of the claims of this application in accordance with Title 37, Code of Federal Regulations, §§ 1.56(a) and (b) which state:

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of

THE REPORT AND DESCRIPTION

disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

I do not know and do not believe this invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application. This invention was not in public use or on sale in the United States of America more than one year prior to this application. This invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than one year prior to this application.

I hereby claim priority benefits under Title 35, United States Code § 119(e)(1) of any United States provisional application(s) for patent as indicated below. I hereby claim benefit under Title 35, United States Code § 120 of any United States Patent application(s) listed below and, insofar as the subject matter of each of the claims of this application are not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulation, section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Application No.	Date of Filing (day/month/year)	Priority Claimed	
60/064,943	07/11/97	Yes <u>X</u> No	

I hereby appoint the following attorneys and agents to prosecute that application and to transact all business in the Patent and Trademark Office connected therewith and to file, to prosecute and to transact all business in connection with all patent applications directed to the invention:

Dianne E. Reed, Reg. No. 31,292 Karl Bozicevic, Reg. No. 28,807 Bret E. Field, Reg. No. 37,620 Narinder S. Banait, Reg. No. P43,482 Carol L. Francis, Reg. No. 36,513 Dianna L. DeVore, Reg. No. 42,484 Pamela J. Sherwood, Reg. No. 36,677 David W. Maher, Reg. No. 40,077 Michael A. Glenn, Reg. No. 30,176

Address all correspondence to: Pamela Sherwood at

BOZICEVIC & REED LLP 285 Hamilton Avenue, Suite 200 Palo Alto, CA 94301

Address all telephone calls to: Pamela Sherwood at (650) 327-3400.

This appointment, including the right to delegate this appointment, shall also apply to the same extent to any proceedings established by the Patent Cooperation Treaty.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

First Joint or Sole inventor:

Signature:

Full Name of Inventor: Aaron J.W. Hsueh

Citizenship: United States Of America

Residence: 25 Ryan Court, Stanford, California 94305

Post Office Address: Same As Above

Date 12/4/18

Second Joint inventor:

Signature: Kean W

Date />/5/98

Full Name of Inventor: Sheau Yu Hsu Citizenship: United States Of America

Residence: 234 Escuela Avenue, #40, Mountain View, California 94040

Post Office Address: Same As Above

### **FEE TRANSMITTAL**

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

Nonprofit Organization

**TOTAL FEES AUTHORIZED: \$ 662** 

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

500815

Deposit Account Name:

**BOZICEVIC, FIELD & FRANCIS LLP** 

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name:

PAMELA J. SHERWOOD

Electronic Signature Mark:

PAMELA J. SHERWOOD

Date Signed:

20011003

#### **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	201	\$ 370	

Subtotal For Basic Filing Fee: \$ 370

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 19	203	\$ 9	0	\$ 0
Independent Claims: 9	202	\$ 42	6	\$ 252

APP\_ID=09682667

#### **ADDITIONAL FEES**

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40